

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

22913

7590

01/10/2007

WORKMAN NYDEGGER (F/K/A WORKMAN NYDEGGER & SEELEY) 60 EAST SOUTH TEMPLE 1000 EAGLE GATE TOWER SALT LAKE CITY, UT 84111

EXAMINER					
RAHLL, JERRY T					
ART UNIT	- PAPER NUMBER				

2874

DATE MAILED: 01/10/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/530.133	04/04/2005	Makoto Yamada	14321.68	9922

TITLE OF INVENTION: FIBER LASER, SPONTANEOUS EMISSION LIGHT SOURCE AND OPTICAL FIBER AMPLIFIER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	04/10/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

appropriate. All further on dicated unless correcte maintenance fee notificat	d below or directed oth ions.	erwise in Block 1, by (a				arate "FEE ADDRESS" for
		ock 1 for any change of address)	Fee	(s) Transmittal. This	nailing can only be used for scertificate cannot be used if paper, such as an assignment of mailing or transmission.	or any other accompanying
22913	7590 01/10/	/2007		C4	:E4f Mailing or Trans	mission
60 EAST SOUT	IAN NYDEGGER H TEMPLE	& SEELEY)	I he Stat add tran	reby certify that this es Postal Service we ressed to the Mail smitted to the USPT	s Fee(s) Transmittal is being ith sufficient postage for fir Stop ISSUE FEE address O (571) 273-2885, on the d	g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
1000 EAGLE GATE TOWER						(Depositor's name)
SALT LAKE CI	11,0184111				·	(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/530,133	04/04/2005		Makoto Yamada		14321.68	9922
TITLE OF INVENTION	: FIBER LASER, SPON	TANEOUS EMISSION	LIGHT SOURCE AND O	PTICAL FIBER AN	MPLIFIER	•
	•				•	
	•		, .	T	month representation	DATE DUE
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE		04/10/2007
nonprovisional	NO	\$1400	\$300	\$0	\$1700	04/10/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS		•	
RAHLL, .		2874	385-123000			
1. Change of corresponde CFR 1.363).	ence address or indicatio	n of "Fee Address" (37	2. For printing on the (1) the names of up to	o 3 registered paten		
Change of corresp	ondence address (or Cha	inge of Correspondence	or agents OR, alternat	ively,	3	
Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or ty	/pe)		
PLEASE NOTE: Uni	less an assignee is ident h in 37 CFR 3.11. Com	tified below, no assignee pletion of this form is NC	data will appear on the of a substitute for filing ar	patent. If an assign assignment.	ee is identified below, the	document has been filed for
(A) NAME OF ASSI		•	(B) RESIDENCE: (CIT	Y and STATE OR C	COUNTRY)	
Please check the appropr	riate assignee category of	r categories (will not be p	printed on the patent):	Individual Co	orporation or other private g	roup entity Government
4a. The following fee(s)	are submitted:	. 4			ny previously paid issue fe	e shown above)
☐ Issue Fee	No small entity discount	nermitted)	☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.			
	# of Copies		The Director is herel	by authorized to char	rge the required fee(s), any cer (enclose	leficiency, or credit any an extra copy of this form).
5. Change in Entity Sta	tus (from status indicate	ed above)	Overpayment, to Ber	NOSIL / LOCOURE I VIII.		
a Applicant claim	s SMALL ENTITY stat	us. See 37 CFR 1.27.	☐ b. Applicant is no lo	nger claiming SMA	LL ENTITY status. See 37 (CFR 1.27(g)(2).
NOTE: The Issue Fee ar interest as shown by the	nd Publication Fee (if records of the United St	quired) will not be accept ates Patent and Trademar	ed from anyone other than k Office.	the applicant; a reg	istered attorney or agent; or	the assignee or other party in
Authorized Signature	· ·			Date		
Typed or printed nam	ne		<u> </u>		No	
					the public which is to file (a minutes to complete, includ omments on the amount of Trademark Office, U.S. De S. SEND TO: Commissione displays a valid OMB contr	nd by the USPTO to process) ling gathering, preparing, and time you require to complete epartment of Commerce, P.O. or for Patents, P.O. Box 1450, ol number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

		•		
APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/530,133 04/04/2005		Makoto Yamada	14321.68	9922
22913	7590 01/10/2	. 07	EXAM	INER
WORKMAN 1			RAHLL,	JERRY T
,, 0	MAN NYDEGGER &	ART UNIT	PAPER NUMBER	
60 EAST SOUT	TH TEMPLE	•	2874	
1000 EAGLE G	ATE TOWER		DATE MAILED: 01/10/200	7
SALTLAKEC	ITY, UT 84111			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 32 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 32 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.